Por Utility, PCT, and Design Applications

INSTRUCTIONS

MERCHANT & GOULD

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

lasen TTTLE of invention	invention entitled: METHOD FOR PRODUCING A COMPOSITE MATERIAL AND				
	MATERIAL OBTAINED BY MEANS OF SAID METHOD.				
Check a or b	The specification of which				
	a. X is attached hereto				
•	b. 🗆 was filed on				
If "b" checked, complete	as application serial no.				
1.3	and was amended on (if applicable)				
if PCT Application	(in the case of PCT-filed application)				
Intertaint application	described and claimed in international no. PCT/1T97/00130 filed 10 June 1997 (10.6.97				
number & filing date	and as amended on (if any), which I have reviewed and for which I solicit a United States patent.				
**************************************	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.				
: [2] -4	I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a). (Reprinted on back side).				
i.	I hereby claim foreign priority benefits under Title 35, United States Code, § 119/365 of any foreign application(s) for patent of inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:				
Prior applications Check a or h	a. 🙂 no such applications have been filed.				
1 44	b. \Box such applications have been filed as follows:				

If "b" checked, complete

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year
ITALY	VR96A000067	(19.07.96)	
ALL FOREIGN APP	LICATIONS, IF ANY, FILED BEFO	RE THE PRIORITY AP	PLICATION(S)
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year

I hereby claim the benefit under Title 35. United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter—f each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.





§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual assucisted with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by § 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

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U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)
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I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/ attorney/firm/organization/who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould to the contrary.

Please direct all correspondence in this case to Merchant, Gould, Smith, Edell, Welter & Schmidt at the address indicated below (or if no address is specified, the first address);

- 1 3100 Norwest Center, Minneapolis, MN 55402-4131 Telephone No. (612) 332-5300
- .) 1000 Norwest Center, St. Paul, MN 55101-2701 Telephone No. (612) 298-1055
- J. Suite 400, 11150 Santa Monica Boulevard, Los Angeles, CA 90025-3302 Telephone No. (310) 445-1140

I hereby declare that all statements made herein of my own knowledge are true and that all statements made oninformation and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	FAMILY NAME INVENTOR VALENTE			GABRIEL	-	SPECIAND COVEN NAME
102	RESIDENCE & CITIZENSHIP	VERONA		STATE ON HYREKI	N COUNTRY	COUNTRY OF CITIZENSHIP ITALY
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203	RESIDENCE &	спу		STATE OR FOREIG	N COUNTRY	COUNTRY OF CITIZENSHIP
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DATE 12	· •	Y 1999 12 .	JANUARY	1999	DATE	

Each inventor must zign & date

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inseri PULL namers) AND address(es) of actual inventor(s)

Note: No legalization or other witness required

For Additional Inventors:

Check box and uttach sheet with same information, including date and signature.

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) and 1.27(b)) - INDEPENDENT INVENTOR

	Insert title of application	>	As a below named inventor. I he 37 CFR 1.9(c) for purposes of States Code, to the Patent METHOD FOR PRODUCING	preby declare that I qualify as a paying reduced fees under sec and Trademark Office with A COMPOSITE MATERIAL(n independent inventor as defined in tion 41(a) and (b) of Title 35, United regard to the invention entitled OBTAINED BY described in	
1	Check one, fill in if b) or c)	>	a) () the specification b) () application serial c) () patent no.	no filed		
			as an independent inventor unc	e, any rights in the invention to a ler 37 CFR 1.9(c) if that person / as a small business concern	er no obligation under contract or law ny person who could not be classified n had made the invention, or to any under 37 CFR 1.9(d) or a nonprofit	
			Each person, concern or organize under obligation under contract of is listed below:	ation to which I have assigned, or law to assign, grant, convey,	granted, conveyed, or licensed or am or license any rights in the invention	
	HINGK ONE	>	a) $\langle \chi \rangle$ no such pe b) $\langle \chi \rangle$ persons, co	rson, concern, or organization oncerns or organizations listed (below*	
	- -		*NOTE: Separate verified statem having rights to the invention av	ents are required from each namering to their status as small e	ned person, concern or organization ntities. (37 CFR 1.27)	
	्ट्रिः, शक्रमा Diğimlera	>'	NAME _ VALENTE Gabriel	e	(
			ADDRESS Via Sirtori,	7, 37066 VERONA ITAL	Υ	
	2		a) (* INDIVIDUAL	b) () SMALL BUSINESS CONCER	IN c) () NONPROFIT ORGANIZATION	
	;=; ;=;		NAME			
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	l≟ IN		a) () INDIVIDUAL	b) () SMALL BUSINESS CONCER	N c) () NONPROFIT ORGANIZATION	
.0 .0					tion of any change in status resulting he time of paying, the earliest of the status as a small entity is no longer	
1888	SO() wach	I hereby declare that all statements made herein of my own knowledge are true and that all statemes made on information and belief are believed to be true; and further that these statements were middly the knowledge that willful false statements and the like so made are punishable by fine imprisonment, or both under section 1001 of Title 18 of the United States Code, and that such will take statements may jeopardize the validity of the application, any patent issuing thereof, or a patent to which this verified statement is directed.				
	ventor	-	VALENTE GABRIELE	LAMACCHI ALBERTO		
Sŧ	gn)		NAME OF INVENTOR Signature of Inventor	hame of inventor	NAME OF INVENTOR	
			and wrong of magniful	Signature of Inventor	Signature of Inventor	
Da	lie)	► ,	12 JANUARY 1999 Date	12 JANUARY 1999		
			Vere	Date	Dat	

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VINETIAL CTIONS

INDEPENDENT INVENTOR(S)

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) and 1.27(b)) - INDEPENDENT INVENTOR

Insert title of	' >		Daviro (educed tees ilboer ese	n independent inventor as defined in tion 41(a) and (b) of Title 35, United regard to the invention entitled described in			
Check one, fill in if b) or c)	>	a) () the specification b) () application seria c) () patent no.	filed herewith, I no filed _	•			
		as an independent inventor und	ie, any ngris in the invention to ai ier 37 CFR 1.9(c) if that persor v. as a small business concern	er no obligation under contract or law ny person who could not be classified n had made the invention, or to any under 37 CFR 1.9(d) or a nonprofit			
		Each person, concern or organiz under obligation under contract is listed below:	ration to which I have assigned, or law to assign, grant, convey,	granted, conveyed, or licensed or am or license any rights in the invention			
Chieck one	>	a) () no such pe b) () persons, co	orson, concern, or organization oncerns or organizations listed t	below.			
III		'NOTE: Separate verified statements are required from each named person, concern or organizate having rights to the invention averring to their status as small entities. (37 CFR 1,27)					
co-owners	>'	NAME		,,			
44		ADDRESS					
ia ia		a) () INDIVIDUAL	b) () SMALL BUSINESS CONCER	N c) () NONPROFIT ORGANIZATION			
Ü		NAME					
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-		a) () INDIVIDUAL	, , , , , , , , , , , , , , , , , , , ,				
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		I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine of imprisonment, or both under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereof, or any patent to which this verified statement is directed.					
Inventor	>	VALENTE Gabriele					
		NAME OF INVENTOR	NAME OF INVENTOR	NAME OF INVENTOR			
Bign	>	Mall					
		Signature of Inventor	Signature of Inventor	Signature of Inventor			
Date	>	12 JANUARY 1999					
		Date	Date	Date			

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